1121.00

PUX SECA

11/20/00

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0519

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

1				Washii	ngton, D.C. 20231			
inventio	on er	ntitled	<u>:</u>			(b) is a new utility patent ap	oplication for an	
			MODULATION OF PI3K	P85 EXPRE	SSION		15983 16983	
and inv							JC564 L	
ff a CC	TNC	NUA	TION APPLICATION, ch	eck appropr	iate box and supply	the requisite information:		
Which			ion 🗋 Divisional 🕽	⊠ Continu	ation-in-part (CIP)	of prior application No.:	PCT/US00/40261_	
	onti	nuat	ion 🗀 Divisional	_l Continu	ation-in-part (CIP)	of prior application No.:		
Ü⊂C	onti	nuat	ion 🗌 Divisional 🕽	_ Continu	ation-in-part (CIP)	of prior application No.:		
Enclos	sed a	are:						
				Appli	ication Elements			
1.	M	Filin	g fee as calculated and to	ansmitted as	s described below			
2.	A	Spe	ecification having 107 pages and including the following:					
	a.	×	☑ Descriptive Title of the Invention					
	b.	×	Cross References to Related Applications (if applicable)					
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)					
	d.		Reference to Microfiche Appendix (if applicable)					
	e.	M	Background of the Invention					
	f.	M	Brief Summary of the Invention					
	g.		Brief Description of the Drawings (if drawings filed)					
	h.	Ø	Detailed Description					
	İ.	Ø	Claim(s) as Classified Below					
	j. 🛛 Abstract of the Disclosure							

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0519

Total Pages in this Submission

Application Elements (Continued)

3.		Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	☐ Formal b. ☐ Informal Number of Sheets					
4.	⅓	Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☐ Unexecuted					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche					
7.	×	Genetic Sequence Submission (if applicable, all must be included)					
	a.	. ☑ Paper Copy					
	b.	. ☑ Computer Readable Copy					
	C.	Statement Verifying Identical Paper and Computer Readable Copy					
	Accompanying Application Parts						
8.		Assignment Papers (cover sheet & documents)					
9.	J	37 CFR 3.73(b) Statement (when there is an assignee)					
10.	1	English Translation Document (if applicable)					
11.	١	I Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations					
12.	٦	J Preliminary Amendment					
13.	A	Acknowledgment postcard					
14.	⋈	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EL777534345US					

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0519

Total Pages in this Submission

		Accompanying Application Parts (Continued)			
15.	اـ	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16.	٦	Small Entity Statement(s) - Specify Number of Statements Submitted:			
17.	١	Additional Enclosures (please identify below):			
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)			
18.	Ī	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.			
		Warning			

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. ISPH-0519

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	63	- 20 =	43	×	\$9.00	\$387.00
Indep. Claims	1	- 3 =	0	×	\$40.00	\$0.00
Multiple Dependen	nt Claims (check	c if applicable)				\$0.00
					BASIC FEE	\$355.00
OTHER FEE (spec	cify purpose)					\$0.00
					TOTAL FILING FEE	\$742.00

☑ A check in the amount of \$742.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1619 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

as filing fee.

☑ Credit any overpayment.

△ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: November 20, 2000



26259 ATENT TRADEMARK OFFIC year minimizer.

Signature

Jane Massey Licata Reg. No. 32.257 Licata & Tyrrell P.C. 66 E. Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454

CC:

ISPH-0519

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EL777534345US Date of Deposit <u>November 20, 2000</u>

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", Assistant Commissioner for Patents, Washington, E.C. 20231.

- 1) Patent Application Transmittal Letter (2 copies);
- 2) Application consisting of 107 pages of Specification, including seven (7) pages of Claims, and one (1) page of Abstract;
- 3: Return Post Card;
- 4) Check in the amount of \$742.00;
- 5: Unexecuted Declaration and Power of Attorney;
- Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825;
- 7: Sequence listing; and
- 8) Diskette containing computer readable copy of Sequence Listing.

(L. M. M. W. W. S. Jan J. S. L.	. 70	
JANE	MASSEY	LICATA	